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NOTICE OF ALLOWANCE AND FEE(S) DUE

022434

7590

09/20/2004

BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778 EXAMINER KORNAKOV, MICHAIL

PÁPER NUMBER

ART UNIT

DATE MAILED: 09/20/2004

APPLICAT	ON NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067	.520	02/05/2002	Krishnan Shrinivasan	NOVLP029/NVLS-000495	7203

TITLE OF INVENTION: APPARATUS AND METHODS FOR PROCESSING SEMICONDUCTOR SUBSTRATES USING SUPERCRITICAL FLUIDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This to appropriate. All further control indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the l below or directed otherwise is.	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PUrders and notifications of the property of the pr	BLICATION FEE (if requation of maintenance fees ew correspondence address	aired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal, Tl	Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
022434 7:	590 09/20/2004			papers. Each addition have its own certifical	al paper, such as an assignment te of mailing or transmission.	ent or formal drawing, must		
BEYER WEAVE	ER & THOMAS LLP	•			rtificate of Mailing or Trans	emicrian		
P.O. BOX 778 BERKELEY, CA				I hereby certify that to States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address YTO (703) 746-4000, on the	ig deposited with the United est class mail in an envelope above, or being facsimile		
				transmitted to the OSI	10 (703) 740-4000, on the a	(Depositor's name)		
						(Signatore)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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KORNAKO	V, MICHAIL	1746		134-108000				
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	e address or indication of "Fe lence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names or agents OR, (2) the name registered atto 2 registered p	g on the patent front page, list of up to 3 registered pater alternatively, of a single firm (having as a price) or agent) and the name at a tent attorneys or agents. If it will be printed.	a member a 2			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON 1	HE PATENT (p	rint or type)				
PLEASE NOTE: Unless		low no assignee	data will unnaar	on the nature. It'm assign	ce is identified below, the d	ocument has been filed for		
(A) NAME OF ASSIGNI	BE	(B) RESIDENCE: ((CITY and STATE OR CO	UNTRY)			
Please check the appropriate					orporation or other private gro	oup entity Government		
4a. The following fee(s) are defined as the fee	enclosed:	46	. Payment of Fee	7.7				
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Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overcomment to					
5. Change in Entity Status	(from status indicated above)		Дерови Ассони	t Number	(enclose an extra co	opy of this form).		
	AALL ENITTY status, See 3		Db. Applicant	is no longer claiming SMAI	LL ENTITY status. See 37 CF	FR 1,27(e)(2).		
The Director of the USPTO i NOTE: The Issue Fee and Pr interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pater				y paid issue fee to the applica stered attorney or agent; or th			
Authorized Signature				Date				
Typed or printed name								
This collection of information an application. Confidentialing the completed application the completed applications.	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. plication form to the USPTC	1. The information 122 and 37 CFR 1 2. Time will vary	n is required to ol .14. This collecti depending upon	otain or retain a benefit by the lon is estimated to take 12 nuther individual case. Any co	ne public which is to file (and minutes to complete, including mments on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete		

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FBES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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	BEYER WEAVER & THOMAS LLP			KORNAKOV	KORNAKOV, MICHAIL	
P.O. BOX 778 BERKELEY, CA 94704-0778			ART UNIT	PAPER NUMBER		
				1746	- 	
			DATE MAIL ED: 09/20/2002	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 178 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 178 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778			KORNAKOV	KORNAKOV, MICHAIL		
			ART UNIT	PAPER NUMBER		
			1746			
			DATE MAILED: 09/20/2004			

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...............\$685.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.